

Datasheet: STAR138A BATCH NUMBER 158044

Description:	GOAT ANTI MOUSE IgM:Alk. Phos.(HUMAN ADSORBED)
Specificity:	IgM
Format:	Alk. Phos.
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen	•			
Immunohistology - Paraffin	•			
ELISA	•			1/2000 - 1/4000
Western Blotting	-			

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

Target Species	Mouse
Species Cross Reactivity	Does not react with:Human
Product Form	Purified IgG conjugated to alkaline phosphatase - liquid
Antiserum Preparation	Antisera to mouse IgM were raised by repeated immunisation of goats with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography on IgM.
Buffer Solution	TRIS buffered saline, 1mM MgCl2
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃) 50% Glycerol
Immunogen	Mouse IgM paraproteins.

External Database	UniProt:			
Links	P01872 Related reagents			
	P01873 Related reagents			
	Entrez Gene:			
	16019 Ighm Related reagents			
	16019 Ighm Related reagents			
RRID	AB_2076071			
Specificity	Goat anti Mouse IgM antibody recognizes mouse IgM. Goat anti Mouse IgM antibody has been cross absorbed against mouse IgA, IgG1, IgG2a, IgG2b and IgG3, pooled human sera and purified human paraproteins. Goat anti Mouse IgM antibody shows minimal cross reactivity with human immunoglobulins.			
Storage	Store at +4°C or at -20°C if preferred.			
	Storage in frost-free freezers is not recommended.			
	This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.			
Guarantee	Guaranteed until date of expiry. Please see product label.			
Health And Safety	Material Safety Datasheet documentation #10322 available at:			
Information	https://www.bio-rad-antibodies.com/SDS/STAR138A 10322			
Regulatory	For research purposes only			

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M373916:201013'

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